

Amendments to the Claims:

This listing of claims will replace all prior versions, and listings of claim in the application:

Listing of Claims:

1. (Original) A method of preparing a micro-structured powder for bonded magnets having high coercivity, comprising:

(a) mechanically crushing or hydrogen decrepitating a R-Fe-B type anisotropic sintered magnet or scraps thereof, to prepare R-Fe-B type anisotropic permanent magnet powders having an average size of 50-500 μm ;

(b) mixing the R-Fe-B type anisotropic permanent magnet powders with 1-10 wt% of rare earth fluoride (RF_3) powders having a size of 0.1-50 μm , to obtain mixed powders; and

(c) thermally treating the mixed powders at 500-1100°C in a vacuum or an inert gas atmosphere, to prepare R-Fe-B type anisotropic permanent magnet powders.

2. (Original) The method as defined in claim 1, wherein the step (a) is performed by crushing the scraps of the R-Fe-B type anisotropic sintered magnet to recycle magnet scraps and protect environment.

3. (Original) The method as defined in claim 2, wherein the scraps of the R-Fe-B type anisotropic sintered magnet are crushed to recycle magnet scraps and protect environment, and then mixed with any fluoride selected from among NdF_3 , PrF_3 , DyF_3 and TbF_3 by the step (b).

4. (Cancelled)

5. (Cancelled)

6. (Cancelled)